

IN PARTIES PATENT AND TRADEMARK OFFICE

Application No.:

10/787,160

Filing Date:

February 27, 2004

Applicant:

Kang Soo SEO et al.

Group Art Unit:

2621

Examiner:

Jamie J. Atala

Title:

RECORDING MEDIUM HAVING DATA STRUCTURE FOR MANGING RANDOM/SHUFFLE REPRODUCTION OF VIDEO DATA RECORDED THEREON AND RECORDING AND

REPRODUCING METHODS AND APPARATUSES

Attorney Docket:

46500-000576/US

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 **Mail Stop Amendment** October 9, 2009

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

II. <u>COPIES</u>

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) for each cited pending unpublished U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. Any patents, publications or other information which are listed on Form PTO-1449 or on the copies of Form PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

19/13/2009 FMCHAMME 00000016 10787160

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U.S. Serial Number

U.S. Filing Date

C. Because the present application was/is being filed after June 30, 2003
no copies of the U.S. patents or U.S. patent application publications which are
listed on the attached Form PTO-1449 are enclosed pursuant to the waiver o
37 C.F.R. § 1.98(a)(2)(i). Any foreign patent documents or non-paten
literature listed on the attached Form PTO-1449 are enclosed herewith.
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D. This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form PTO-1449 for consideration by the Examiner and for listing on any patent resulting from this application. Since the International Search Report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g))

III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

- A. \boxtimes Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).
- B. \boxtimes A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):
 - 1. ⊠ See the attached foreign patent office communication from a counterpart foreign application: European Search Reported dated August 12, 2009 issued in corresponding Application No. EP 03772920
 - 2. English abstract is provided for:
 - 3. Other:
- C. The following additional information is provided for the Examiner's consideration. The U.S. References cited in the Form 1449 were listed in: U.S. Notice of Allowance mailed May 8, 2009 issued in corresponding U.S. Application No. 10/458,278, U.S. Office Action mailed September 14, 2009 issued in U.S. Application No. 10/458,278 and U.S. Office Action mailed September 15, 2009 issued in corresponding U.S. Application No. 10/715,462. The other references listed in the Office Actions not listed in the Form 1449 were cited in an Information Disclosure Statement previously submitted and therefore are not listed or submitted.

IV. CROSS REFERENCE TO RELATED APPLICATION(S)

U.S. Application No.10/787,160 Attorney Docket No. 46500-000576/US Page 3 of 5

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	contain(s) subject matter bringing this(these) app	advised that the following er that may be related to the plication(s) to the Examiner confidentiality provisions of 3	e present application. By r's attention, Applicant(s)
	Serial No.	<u>Filing Date</u>	<u>Art Unit</u>
V.	THIS IDS IS BEING FIL	ED UNDER	
	A. 37 C.F.R. § 1.97(b): (check <u>only</u> one box)	
	1. within three months of the filing date of a national applica other than a continued prosecution application under 37 C.F.I. 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.		
	set forth in 37 C.	e months of the date of entree. §1.491 in an internation ee or certification is required	nal application (37 C.F.R. §
	§ 1.97(b)(3)). No Office Action on under 37 C.F.R. 1.97(e) below: or	nailing of a first Office Actionaling of a first Office Actionalism fee or certification is required the merits has been issued § 1.97(c) and see the certification has been at the amount of \$180.00 as	ed. In the event that a first please consider this IDS fication under 37 C.F.R. § made, charge our deposit
	4. before the request for conticertification is re	mailing of a first Office A nued examination under 37 equired.	ction after the filing of a C.F.R. § 1.114. No fee or
B. ☑ 37 C.F.R. § 1.97(c): (check <u>only</u> one box)			
	C.F.R. § 1.113,	ailing date of either any Fir a Notice of Allowance under rwise closes prosecution.	nal Office Action under 37 r 37 C.F.R. § 1.311, or an
	 No certification required by 37 € 	eation; therefore, a fee in to E.F.R. § 1.17(p).	he amount of \$180.00 is
	2. See the cer	rtification below. No fee is re	equired.
	C. 37 C.F.R. § 1.97	(d):	

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	☐ after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.			
	1. \square See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).			
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)			
	The undersigned hereby certifies that:			
	A. \square each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. § 1.704(d) below in section VII, if applicable; or			
	B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).			
	C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.			
VII.	STATEMENT UNDER 37 C.F.R. § 1.704(d)			
	The undersigned hereby states that:			
comm	each item of information contained in this IDS was cited in a nunication from a foreign patent office in a counterpart application and this nunication was not received by any individual designated in 37 C.F.R. § 1.56(c) than thirty days prior to the filing of this IDS.			
VIII.	PAYMENT OF FEES (check only one box)			
	A. No fee is believed to be due in light of the above-noted status or			

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B. X A check in the amount of \$180.00 is enclosed for the above-identified fee.

C. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. §§ 1.16 or 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

HARNESS, DICKEY, & PIERCE, P.L.C.

Clark, Reg. No. 32, 644

P.O. Box 8910

Reston, Virginia 20195

(703) 668-8000

TLC/PXL:mk

Enclosures: Form PTO-1449(s) (1 sheet(s))

✓ Document(s)✓ Office Actions

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N Fee Other:

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